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## TRANSMITTAL FORM

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		Application Number	10/806,717
		Filing Date	March 22, 2004
		First Named Inventor	Oleg M. Efimov
		Art Unit	2872
		Examiner Name	Shafer, Ricky D.
Total Number of Pages in This Submission	11	Attorney Docket Number	PD-03W152

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
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Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	RAYTHEON COMPANY		
Signature			
Printed name	John E. Gunther		
Date	February 21, 2005	Reg. No.	43,649

### CERTIFICATE OF TRANSMISSION/MAILING

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IFW

PD 03W152

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
Oleg M. Efimov *et al.* : Group Art Unit 2872  
Serial No. 10/806,717 : Examiner: Shafer, Ricky D.  
Filed: 03/22/2004 : Date: February 21, 2005  
For: NONRECIPROCAL OPTICAL ... :

**AMENDMENT AND ELECTION OF SPECIES**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 26, 2005, please amend the above-identified application as follows and consider the subsequent Remarks: